FORM PTO-1449

INFORMATION DISCLOSURE RADENT MAY 0 2 2005

ATTORNEY DOCKET NO .:

702(C)

APPLICANT:

COOPER et al.

FILING DATE:

January 26, 2005

SUBMISSION DATE:

April 28, 2005

U.S. PATENT DOCL	IMENTS
------------------	--------

5.5. (A) ENT DOGUNATIO							
EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME OF INVENTOR	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

			FC	REIGN PATENT DOCUMENT	5					
EXAMINER INITIALS		DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES OR NO			
	-									
				OTHER DOCUMENTS - NON	-PATENT REFERENCES					
O.	1	Bjerknes, K., et al., Preparation of polymeric microbubbles: formulation studies and product characterisation, International Journal of Pharmaceutics, 158 (2): 129-136, December 8, 1997.								
	2	Choi, M.G., et al., Fabrication and characterization of porous PLLA scaffolds with gentamicin sulfate release system, Polymer-Korea, 25 (3): 318-326, May 2001.								
V	Heinzelmann, K., et al., Using freezing and drying techniques of emulsions for the microencapsular fish oil to improve oxidation stability, Colloids and Surfaces B-Biointerfaces, 12 (306): 223-229, Jan 15, 1999.									
	4	Jeon, E.K., et al., Preparation and release profile of NGF-loaded polylactide scaffolds for tissue engineered nerve regeneration, Polymer-Korea, 26 (6): 893-901, November 2001.								
	5	Khang, G., et al., Preparation and characterization of demineralized bone particle impregnated poly (L-lactide) scaffolds, Korea Polymer Journal, 9 (5): 267-276, October 31, 2001.								
	6	Khang, G., et al., Fabrication of tubular porous PLGA scaffold by emulsion freeze-drying method, Poly Korea, 23 (3): 471-477, May 1999. Kohga, M., et al., Preparation of fine Ammonium Perchlorate by freeze-drying, Kagaku Kogaku Ronbunshu, 23 (2): 163-169, March 1997.								
	7									
	Park, E.Y., et al. Effects of protein and peptide addition on lipid oxidation in powder model system, of Agricultural and Food Chemistry, 53 (1): 137-144, January 12, 2005. Whang, K., et al., A biodegradable polymer scaffold for delivery of osteotropic factors, Biomaterial (24): 2545-2551, Sp. Iss. SI December 2000.						system, <u>Journa</u>			
							materials, 21			
	10	Whang, K., et al., E microarchitecture,	ngineering bor Tissue Enginee	ne regeneration with bio	absorbable scaffold g 1999.	ds with novel				
	11			to fabricate bioabsorba		<u>ner,</u> 36 (4): 83	37-842, Februai			



FORM PTO-1449

INFORMATION DISCLOSURE RY APPLICANT

APR 0 7 2005 11

ATTORNEY DOCKET NO .:

17102(C)

APPLICANT:

COOPER et al.

FILING DATE:

January 26, 2005

SUBMISSION DATE:

April 5 , 2005

U.S. PATENT DOCUME	NTS
--------------------	-----

EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME OF INVENTOR	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
X	1	2003/0031701	02/13/03	Burke			I STATIONAL
	2	2003/0064097	04/03/03	Patel et al.			1
	3	2003/01800352	09/25/03	Patel et al.			
	4	4,511,677	04/16/85	Horton et al.			
	5	4,818,542	04/04/89	DeLuca et al.		 	•
	6	4,848,094	07/18/89	Davis et al.			
	7	5,100,669	03/31/92	Hyon et al.		<u> </u>	
	8	5,384,124	01/24/95	Courteille et al.			
	9	5,405,616	04/11/95	Wunderlich et al.			
	10	5,550,044	08/27/96	Kosak et al.		 	
	11	5,723,508	03/03/98	Healy et al.			<u> </u>
	12	5,958,389	09/28/99	Le Bras-Roulier et al.			
	13	6,048,908	04/11/00	Kitagawa			
	14	6,100,306	08/08/00	Li et al.			
	15	6,200,949	03/13/01	Reijmer et al.			
	16	6,218,440	04/17/01	Kitagawa			
	17	6,277,932	08/21/01	Whitley et al.			
	18	6,361,813	03/26/02	Kitaoka et al.			
	19	6,375,985	04/23/02	Bomberger et al.			
	20	6,395,302	05/28/02	Hennink et al.			
	21	6,403,057	06/11/02	Schneider et al.			
	22	6,624,136	09/23/03	Guerin et al.			
	23	6,627,597	09/30/03	Achanta et al.			
	24	5,536,430	07/16/96	Fues et al.			†
	25	4,741,872	05/03/88	DeLuca et al.			
	26	5,160,745	11/03/92	DeLuca et al.			
	27	3,932,943	01/20/76	Briggs et al.			
	-						
17			1				
	1		 				



FQRM PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY DOCKET NO .:

T7102(C)

APPLICANT:

PER et al.

FILING DATE:

January 26, 2005

EVANGE		000000000000000000000000000000000000000	T		ATENT DOCUMENTS					
		PUBLICATION DATE	COUNT	RY .	CLASS	SUBCLASS	TRANSLATION YES OR NO			
28 2 092 349 26 Sep 93		CA - wi	th abstract			NO .				
$-\!$	29	0 352 190	11 Nov 92	EP - wi	EP – with abstract			NO		
	30	60 239417	28 Nov 85	JP – wi	th abstract			NO		
	31	59 169504	25 Sep 84	JP – wil	th abstract			NO		
	32	99/38945	05 Aug 99	W0 - w	rith abstract			NO		
•	33	00/22083	20 Apr 00	WO (eq attache	uivalent of EP 1 121 413) d					
	34	2004/011537	05 Feb 04	wo						
	35	2005/014704	17 Feb 05	wo						
	36	1 029 886	23 Aug 00	EP				1		
	37	62 186995	15 Aug 87	JP – wit	h abstract			NO		
	38	37 14276	17 Nov 88	DE - wi	th abstract			NO		
	39	01/64188	7 Sep 01	wo						
	40	3 292303	24 Dec 91	JP – wit	h abstract			NO		
	41	01/19345	22 Mar 01	wo	•					
		•					-			
<u> </u>										
				OTHER D	OCUMENTS					
\triangle	42	European Search Report No. GB 0217587.5 dated 3 February 2003 – 2 pp.								
	43	International Search Report No. PCT/GB 03/03226 dated 16 December 2003 – 3 pp. WPI Acc. No. 1993-305225/199339 Derwent abstract of CA 2 092 349 WPI Acc. No. 1990-024561/199004 Derwent abstract of EP 0 352 190 WPI Acc. No. 1986-017004/198603 Derwent abstract of JP 60-239417 WPI Acc. No. 1984-273740/198444 Derwent abstract of 59-169504								
	44									
	45									
	46									
	47									
	48	WPI Acc. No. 1987-268046/198738 Derwent abstract of 62-186995								
	49	WPI Acc. No. 1988-330816/198847 Derwent abstract of DE 37 14276								
	50	WPI Acc. No. 1992-046218/199206 Derwent abstract of 3-292303								
1							· · · · · · · · · · · · · · · · · · ·	·		
\nearrow										
CAMINER	(5		DATE CONSIDERED	0010) <i>(</i> 5			